

INTERNATIONAL SEARCH REPORT

International Application No
PCT/EP 03/02028

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 A61L31/16 A61L29/16 A61K31/502

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 A61L A61K C07D

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ, BIOSIS, MEDLINE, COMPENDEX, CHEM ABS Data

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	<p>MYLLARNIEMI MARJUKKA ET AL: "Selective tyrosine kinase inhibitor for the platelet-derived growth factor receptor in vitro inhibits smooth muscle cell proliferation after reinjury of arterial intima in vivo." CARDIOVASCULAR DRUGS AND THERAPY, vol. 13, no. 2, April 1999 (1999-04), pages 159-168, XP008018230 ISSN: 0920-3206 abstract page 164, left-hand column -page 165, right-hand column, paragraph 1 page 166, right-hand column, paragraph 2 -page 167, left-hand column, paragraph 1 --- -/--</p>	1-21

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

* Special categories of cited documents:

- *A* document defining the general state of the art which is not considered to be of particular relevance
- *E* earlier document but published on or after the international filing date
- *L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- *O* document referring to an oral disclosure, use, exhibition or other means
- *P* document published prior to the international filing date but later than the priority date claimed

T later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

X document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

Y document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

G document member of the same patent family

Date of the actual completion of the international search

12 June 2003

Date of mailing of the international search report

25/06/2003

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2
NL - 2280 HV Rijswijk
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,
Fax: (+31-70) 340-3016

Authorized officer

Muñoz, M

INTERNATIONAL SEARCH REPORT

International application No.
PCT/EP 03/02028

Box I Observations where certain claims were found unsearchable (Continuation of item 1 of first sheet)

This International Search Report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:

1. ☒ Claims Nos.:
because they relate to subject matter not required to be searched by this Authority, namely:

Although claim 3,18-21 are directed and claims 4-12 are partially directed to methods of treatment of the human/animal body, the search has been carried out and based on the alleged effects of the compound/composition.
2. ☐ Claims Nos.:
because they relate to parts of the International Application that do not comply with the prescribed requirements to such an extent that no meaningful International Search can be carried out, specifically:
3. ☐ Claims Nos.:
because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).

Box II Observations where unity of invention is lacking (Continuation of item 2 of first sheet)

This International Searching Authority found multiple inventions in this International application, as follows:

1. ☐ As all required additional search fees were timely paid by the applicant, this International Search Report covers all searchable claims.
2. ☐ As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.
3. ☐ As only some of the required additional search fees were timely paid by the applicant, this International Search Report covers only those claims for which fees were paid, specifically claims Nos.:
4. ☐ No required additional search fees were timely paid by the applicant. Consequently, this International Search Report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:

Remark on Protest

- ☐ The additional search fees were accompanied by the applicant's protest.
- ☐ No protest accompanied the payment of additional search fees.

INTERNATIONAL SEARCH REPORT

International Application No
PCT/EP 03/02028

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WO 99 03854 A (NOVARTIS ERFIND VERWALT GMBH ;NOVARTIS AG (CH); BUEGER HANS MICHA) 28 January 1999 (1999-01-28) page 9, paragraph 3 page 21, last paragraph ---	1-21
X	HOLLIS SHOWALTER H D ET AL: "SMALL MOLECULE INHIBITORS OF THE PLATELET-DERIVED GROWTH FACTOR RECEPTOR, THE FIBROBLAST GROWTH FACTOR RECEPTOR, AND SRC FAMILY TYROSINE KINASES" PHARMACOLOGY AND THERAPEUTICS, ELSEVIER, GB, vol. 76, no. 1-3, 1997, pages 55-71, XP000996205 ISSN: 0163-7258 abstract page 60, last line ---	1-21
X	WO 00 09098 A (NOVARTIS ERFIND VERWALT GMBH ;NOVARTIS AG (CH); WOOD JEANETTE MARJ) 24 February 2000 (2000-02-24) claims -----	1-21

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/EP 03/02028

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
WO 9903854	A	28-01-1999	AU 740713 B2	15-11-2001
			AU 8975998 A	10-02-1999
			BR 9810920 A	15-08-2000
			CN 1264375 T	23-08-2000
			WO 9903854 A1	28-01-1999
			EP 0998473 A1	10-05-2000
			HU 0003230 A2	28-06-2001
			JP 3276359 B2	22-04-2002
			JP 2001510192 T	31-07-2001
			NO 20000227 A	17-01-2000
			NZ 502295 A	21-12-2001
			PL 338129 A1	25-09-2000
			SK 432000 A3	12-06-2000
			TR 200000060 T2	21-09-2000
			TW 491845 B	21-06-2002
			US 2002115858 A1	22-08-2002
			ZA 9806362 A	22-01-1999
WO 0009098	A	24-02-2000	AU 5733099 A	06-03-2000
			WO 0009098 A2	24-02-2000
			EP 1105136 A2	13-06-2001
			JP 2002522475 T	23-07-2002